PATENT

DOCKET NO.: 2003.08.008.WT0 CLIENT NO.: SAMS01-00288

Customer No.: 23990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

Mohan R. Duggi

Application No.

10/764,129

Filed

January 23, 2004

For

APPARATUS AND METHOD FOR COLLECTING ACTIVE

ROUTE TOPOLOGY INFORMATION IN A MOBILE AD HOC

NETWORK

Art Unit

2681

Examiner

Not Yet Assigned

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

- Postcard receipt; 1.
- 2. Information Disclosure Statement;
- 3. Forms PTO/SB/08A; and
- 4. Ten (10) references

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July <u>14</u>, 2006.

Reg. No. 39,775

P.O. Drawer 800889 Dallas, Texas 75380 Phone: (972) 628-3600

Fax: (972) 628-3616

E-mail: jmockler@munckbutrus.com

DOCKET NO.: 2003.08.008.WT0 PATENT

CLIENT NO.: SAMS01-00288

Cystomer No.: 23990

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

Mohan R. Duggi

Application No.

10/764,129

Filed

January 23, 2004

For

APPARATUS AND METHOD FOR COLLECTING ACTIVE

ROUTE TOPOLOGY INFORMATION IN A MOBILE AD HOC

NETWORK

Art Unit

2681

Examiner

Not Yet Assigned

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The references herein are listed below and on the attached Forms PTO/SB/08A. Copies of the listed foreign references are submitted herewith.

DOCKET NO.: 2003.08.008.WT0 APPLICATION NO.: 10/764,129 PATENT

2002/0039357 Lipasti et al. April 4, 2002	
6,535,498 Larsson et al. March 18, 2003	
2003/0123419 Rangnekar et al. July 3, 2003	
6,628,620 Cain September 30, 2003	3.
2003/0204625 Cain October 30, 2003	,
2003/0204623 Cain October 30, 2003	
6,718,394 Cain April 6, 2004	
6,728,232 Hasty, Jr. et al. April 27, 2004	
6,771,666 Barker, Jr. August 3, 2004	
6,870,846 Cain March 22, 2005	
,	
• •	
6,982,982 Barker, Jr. et al. January 3, 2006	
Foreign Patent No. Country Date	
2 361 707 A1 Canada August 17, 2000	
WO 01/65719 A1 PCT September 7, 2001	
2001-274815 Japan October 5, 2001	
2 422 201 A1 Canada March 14, 2002	
2002-354016 Japan December 6, 2002	
1417992 A China May 14, 2003	
2003-218886 Japan July 31, 2003	
2003-258811 Japan September 12, 2003	3
WO 03/098383 A2 PCT November 27, 2003	
2004-248180 Japan September 2, 2004	

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

DOCKET No.: 2003.08.008.WT0 APPLICATION No.: 10/764,129

PATENT

Respectfully submitted,

MUNCK BUTRUS, P.C.

Date: 1454 4 2006

Registration No. 39,775

P.O. Drawer 800889 Dallas, Texas 75380 Phone: (972) 628-3600

Fax: (972) 628-3616

Email: jmockler@munckbutrus.com

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known Application Number 10/764,129 January 23, 2004 Filing Date First Named Inventor Mohan R. Duggi Art Unit 2681 **Examiner Name** Not Yet Assigned Attorney Docket Number 2003.08.008.WT0

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication DateMM-DD-YYYY	Name of Patentee orApplicant of Cited Document	Pages, Columns, Lines, Where - Relevant Passages or Relevant Figures Appear
	AA	^{US-} 2002/0039357	04/04/2002	Lipasti et al.	
	AB	^{US-} 6,535,498	03/18/2003	Larsson et al.	
	AC	^{US-} 2003/0123419	07/03/2003	Rangnekar et al.	
	AD	^{US-} 6,628,620	09/30/2003	Cain	
	AE	^{US-} 2003/0204625	10/30/2003	Cain	
	AF	^{US-} 2003/0204623	10/30/2003	Cain	
	AG	^{US-} 6,718,394	04/06/2004	Cain	
	AH	^{US-} 6,728,232	04/27/2004	Hasty, Jr. et al.	
	Al	^{US-} 6,771,666	08/03/2004	Barker, Jr.	
	AJ	^{US-} 6,870,846	03/22/2005	Cain	
	AK	^{US-} 6,937,602	08/30/2005	Whitehill et al.	
	AL	^{US-} 6,982,982	01/03/2006	Barker, Jr. et al.	
		US-			

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	AM	CA 2 361 707 A1	08/17/2000	Nokia Wireless Routers, Inc.		
	AN	WO 01/65719 A1	09/07/2001	Koninklijke Philips Electronics, N.V.		
	AO	JP 2001-274815	10/05/2001	Alcatel		
	AP	CA 2 422 201 A1	03/14/2002	Nokia Networks		
	AQ	JP 2002-354016	12/06/2002	KDDI Corp.		
	AR	CN 1417992 A	05/14/2003		-	

Examiner Signature	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form	1449/PTO	Complete if Known			
Substitute for form 1440/110		Application Number	10/764,129		
INFORM	ATION DISCLOSURE	Filing Date	January 23, 2004		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	Mohan R. Duggi		
		Art Unit	2681		
(Use a	is many sheets as necessary)	Examiner Name	Not Yet Assigned		
Shoot 2	of 12	Attorney Docket Number	2003 08 008 WT0		

Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	. No.1	o' MM-DD-YYYY	WW-DD-XXXX	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (I known)} US-	ļ		1 igures Appear
		US-		·	
		US-			*
		US-	1		
		US-			
		US-	 		

		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	BA	JP 2003-218886	07/31/2003	NEC Corp.		
	BB	JP 2003-258811	09/12/2003	Advanced Telecom. Research		
	ВС	WO 03/098383 A2	11/27/2003	Mesh-Networks, Inc.		
	BD	JP 2004-248180	09/02/2004	KDDI Corp.		
•						

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.